

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

09 | 878,245

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

|                                  |   |              |                          |
|----------------------------------|---|--------------|--------------------------|
| TOTAL CLAIMS                     |   |              |                          |
| FOR                              |   | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | 1 | minus 20 =   | *                        |
| INDEPENDENT CLAIMS               | 1 | minus 3 =    | *                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |   |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY  
TYPE

OTHER THAN  
OR SMALL ENTITY

|           |        |              |        |
|-----------|--------|--------------|--------|
| RATE      | Fee    | RATE         | Fee    |
| BASIC FEE | 150.00 | OR BASIC FEE | 300.00 |
| X\$ 25=   |        | OR X\$50=    |        |
| X100=     |        | OR X200=     |        |
| +180=     |        | OR +360=     |        |
| TOTAL     |        | OR TOTAL     |        |

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |      |                          |
|--|---|-------|---|------------------|------|--------------------------|
|  |   |       |   |                  | RATE | ADDITIONAL<br>FEE        |
| Total  | * 3                                       | Minus | ** 20                                       | =                |      |                          |
| Independent                                    | * 3                                       | Minus | *** 3                                       | =                |      |                          |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  |      | <input type="checkbox"/> |

SMALL ENTITY OR OTHER THAN  
OR SMALL ENTITY

|                  |                   |                     |                   |
|------------------|-------------------|---------------------|-------------------|
| RATE             | ADDITIONAL<br>FEE | RATE                | ADDITIONAL<br>FEE |
| X\$ 25=          |                   | OR X\$50=           |                   |
| X100=            |                   | OR X200=            |                   |
| +180=            |                   | OR +360=            |                   |
| TOTAL ADDIT. FEE |                   | OR TOTAL ADDIT. FEE |                   |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |      |                          |
|--|---|-------|---|------------------|------|--------------------------|
|  |   |       |   |                  | RATE | ADDITIONAL<br>FEE        |
| Total  | * 3                                       | Minus | ** 20                                       | =                |      |                          |
| Independent                                    | * 3                                       | Minus | *** 3                                       | =                |      |                          |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  |      | <input type="checkbox"/> |

|                  |                   |                     |                   |
|------------------|-------------------|---------------------|-------------------|
| RATE             | ADDITIONAL<br>FEE | RATE                | ADDITIONAL<br>FEE |
| X\$ 25=          |                   | OR X\$50=           |                   |
| X100=            |                   | OR X200=            |                   |
| +180=            |                   | OR +360=            |                   |
| TOTAL ADDIT. FEE |                   | OR TOTAL ADDIT. FEE |                   |

(Column 1) (Column 2) (Column 3)

| AMENDMENT C                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |      |                          |
|--|---|-------|---|------------------|------|--------------------------|
|  |   |       |   |                  | RATE | ADDITIONAL<br>FEE        |
| Total  | * 3                                       | Minus | ** 20                                       | =                |      |                          |
| Independent                                    | * 3                                       | Minus | *** 3                                       | =                |      |                          |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  |      | <input type="checkbox"/> |

|         |                   |           |                   |
|---------|-------------------|-----------|-------------------|
| RATE    | ADDITIONAL<br>FEE | RATE      | ADDITIONAL<br>FEE |
| X\$ 25= |                   | OR X\$50= |                   |
| X100=   |                   | OR X200=  |                   |
| +180=   |                   | OR +360=  |                   |